

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110921\
 Data File : BM032991.D
 Acq On : 11 Nov 2021 14:55
 Operator : CG/JU
 Sample : M4615-02
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COV01

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/11/2021
 Supervised By :mohammad ahmed 11/17/2021

Quant Time: Nov 11 16:14:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 11 13:40:18 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.497	152	3847m	0.400	ng/ul	0.04
4) Naphthalene-d8	10.239	136	9302m	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.114	164	4718m	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.855	188	7912m	0.400	ng/ul	0.00
17) Chrysene-d12	21.069	240	3598	0.400	ng/ul	# 0.02
23) Perylene-d12	23.178	264	6407	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.864	96	7370	1.500	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.831	152	2389m	0.181	ng/ul	0.00
18) Fluoranthene-d10	18.889	212	3774	0.346	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.289	128	846564	31.341	ng/ul	97
7) 2-Methylnaphthalene	11.903	142	47177	2.521	ng/ul	98
8) 1-Methylnaphthalene	12.124	142	25596m	1.397	ng/ul	
14) Pentachlorophenol	16.539	266	58	0.028	ng/ul	88
15) Phenanthrene	16.897	178	1759	0.067	ng/ul#	88
19) Fluoranthene	18.919	202	951	0.056	ng/ul#	1
20) Pyrene	19.277	202	965	0.055	ng/ul#	2

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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